

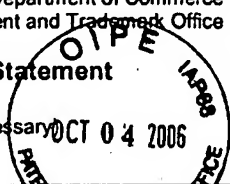
Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11656-004002	Application No. 10/752,834
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Norman H. Margolus et al.	
		Filing Date January 7, 2004	Group Art Unit 2166

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/LH/	AA	5813009	09/22/98	Johnson et al.			
/LH/	AB	5107419	04/21/92	MacPhail			
/LH/	AC	4899299	02/06/90	MacPhail			
	AD						
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	AG						
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	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	Santry et al., "Deciding When to Forget in the Elephant File System," Symposium on Operating System Principal, pp. 110-123 (1999)
	AR	
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Examiner Signature /Leon Harper/	Date Considered 02/04/2008
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/LH/	AA	7,055,008	05/2006	Niles et al.			
	AB	7,054,867	05/2006	Bosley et al.			
	AC	6,971,018	11/2005	Witt et al.			
	AD	6,952,737	10/2005	Coates et al.			
	AE	6,928,442	08/2005	Farber et al.			
	AF	6,618,735	09/2003	Krishnaswami et al.			
	AG	6,535,867	03/2003	Waters			
	AH	6,529,995	03/2003	Shepherd			
	AI	6,209,000	03/2001	Klein et al.			
	AJ	6,023,706	02/2000	Schmuck et al.			
	AK	5,787,247	07/1998	Norin et al.			
	AL	5,689,699	11/1997	Howell et al.			
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	AO	2003/0028761	02/2003	Platt			
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							Yes	No
	AQ							

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	Applicant Norman H. Margolus et al.		
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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/LH/	AA	6,801,999	10/2004	Venkatesan et al.			
	AB	6,618,751	09/2003	Challenger et al.			
	AC	6,584,466	06/2003	Serbinis et al.			
	AD	6,314,435	11/2001	Wollrath et al.			
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	AI						
	AJ						

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		Filing Date January 7, 2004	Group Art Unit 2171

(37 CFR §1.98(b))

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/LH/	AA	2002/0038296	03/28/02	Margolus et al.			
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	AK						

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	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
/LH/	AQ	Muthitachoen et al., "A Low-Bandwidth Network File System," Symposium on Operating Systems Principles, pp. 174-187 (2001)
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	AT	

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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11656-004001	Application No. 10/374,517
	Applicant Norman H. Margolus		
	Filing Date February 26, 2003	Group Art Unit 2171	

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
/LH/	AA	6205533	03/20/01	Margolus			
	AB	5978791	11/02/99	Farber et al.			
	AC	5915025	06/22/99	Taguchi et al.			
	AD	5778395	07/07/98	Whiting et al.			
	AE	5765152	06/09/98	Erickson			
	AF	Re 34954	05/30/95	Haber et al.			

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							Yes	No
/LH/	AG	0774715	05/21/97	Europe				
	AH	99/09480	02/25/99	PCT				
	AI	01/61563	08/23/01	PCT				
	AJ	01/18633	03/15/01	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)		
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/LH/	AK	Chaum et al., "Untraceable Electronic Cash", Advances in Cryptology CRYPTO '88, Springer-Verlag, pp. 319-327 (1998)
	AL	Feige et al., "Zero-Knowledge Proofs of Identity," Journal of Cryptology 1:77-94 (1988)
	AM	Margolus, "Crystalline Computation, Chapter 18 of Feynman and Computation (A. Hey, ed.), Perseus Books, pp. 267-305 (1999)
	AN	National Institute of Standards and Technology, NIST FIPS PUB 180-1, "Secure Hash Standard", U.S. Department of Commerce (April 1995)
	AO	Nowicki, "NFS: Network File System Protocol Specification" Network Working Group RFC1094, Sun Microsystems, Inc. (March 1989)
	AP	Preface from FWKCS(TM) Contents_Signature System, Version 2.05, Copyright Frederick W. Kantor (April 26, 1996)
	AQ	Rabin, "Efficient Dispersal of Information for Security," Load Balancing, and Fault Tolerance," Journal of the ACM, Vol. 36, No. 2, pp. 335-348 (April 1989)
	AR	Rivest, "The MD4 Message Digest Algorithm," Network Working Group RFC1186, MIT Laboratory for Computer Science (October 1990)

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